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P#10
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TECH CENTER 1600/2900

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/443,986

DATE: 05/29/2001

TIME: 13:44:18

Input Set : A:\PTO.txt

Output Set: C:\CRF3\05292001\I443986.raw

ENTERED

3 <110> APPLICANT: Elan Corporation
 4 O'Mahony, Daniel
 6 <120> TITLE OF INVENTION: RETRO-INVERSION PEPTIDES THAT TARGET GIT TRANSPORT RECEPTORS
 AND RELATED

7 METHODS

9 <130> FILE REFERENCE: 99.1064.US/E1067/20019

11 <140> CURRENT APPLICATION NUMBER: US 09/443,986

12 <141> CURRENT FILING DATE: 1999-11-19

14 <160> NUMBER OF SEQ ID NOS: 8

16 <170> SOFTWARE: PatentIn version 3.0

18 <210> SEQ ID NO: 1

19 <211> LENGTH: 15

20 <212> TYPE: PRT

21 <213> ORGANISM: PAX2 15 mer fragment - D form retroinversion

23 <400> SEQUENCE: 1

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26 1 5 10 15

28 <210> SEQ ID NO: 2

29 <211> LENGTH: 16

30 <212> TYPE: PRT

31 <213> ORGANISM: P31 16 mer fragment - D form retroinversion

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38 <210> SEQ ID NO: 3

39 <211> LENGTH: 14

40 <212> TYPE: PRT

41 <213> ORGANISM: HAX42 14 mer fragment - D form retroinversion

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48 <210> SEQ ID NO: 4

49 <211> LENGTH: 15

50 <212> TYPE: PRT

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58 <210> SEQ ID NO: 5

59 <211> LENGTH: 16

60 <212> TYPE: PRT

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66 1 5 10 15

68 <210> SEQ ID NO: 6

69 <211> LENGTH: 14

70 <212> TYPE: PRT

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73 <400> SEQUENCE: 6
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76 1          5          10
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79 <211> LENGTH: 40
80 <212> TYPE: PRT
81 <213> ORGANISM: PAX2 full length
83 <400> SEQUENCE: 7
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86 1          5          10          15
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91 Arg Thr Arg Ser Arg Pro Asn Gly
92          35          40
94 <210> SEQ ID NO: 8
95 <211> LENGTH: 44
96 <212> TYPE: PRT
97 <213> ORGANISM: HAX42 full length
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105          20          25          30
107 Val Phe Asn Arg Arg Arg Pro Ser Ala Ile Pro Thr
108          35          40

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